CLAIMS

What is claimed is:

A method of using a medical diagnostic testing device, said method
 comprising:

obtaining a test result using said medical diagnostic testing device; storing said test result in said medical diagnostic testing device; and recording a voice message, associated with said test result, in said medical diagnostic test device.

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2. The method of claim 1, wherein obtaining a test result using said medical diagnostic testing device comprises:

applying a sample to a test strip;

said medical diagnostic testing device interacting with said test strip, with said

sample applied thereto, to obtain at least one measurement; and

determining said test result based on said at least one measurement.

- 3. The method of claim 2, wherein said sample is whole blood.
- 20 4. The method of claim 3, wherein said test result is a glucose level in said sample.

- 5. The method of claim 2, wherein said at least one measurement includes an optical measurement.
- The method of claim 2, wherein said at least one measurement includes anelectrical measurement.
 - 7. The method of claim 1, further comprising: said medical diagnostic testing device displaying said test result.
- 10 8. The method of claim 1, further comprising:
 said medical diagnostic testing device displaying a stored test result.

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- 9. The method of claim 1, further comprising: said medical diagnostic testing device playing a recorded voice message.
- 10. The method of claim 1, further comprising:
 said medical diagnostic testing device receiving a retrieve instruction; and
 in response to said retrieve instruction, said medical diagnostic testing device
 displaying a stored test result and playing a recorded voice message associated with said
 20 stored test result.

11. The method of claim 1, wherein recording a voice message comprises: receiving said voice message; converting said voice message into digital samples; and storing said digital samples.

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- 12. A medical diagnostic testing device, comprising:
- a testing system for obtaining a test result;
- a memory for storing said test result; and

an audio system for recording a voice message associated with said test result.

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- 13. The medical diagnostic testing device of claim 12, further comprising: a test strip interface for receiving a test strip.
- 14. The medical diagnostic testing device of claim 13, wherein said testing 15 system comprises:

a measurement system for interacting with said test strip, with a sample applied thereto, to obtain at least one measurement; and

a controller for controlling said measurement system, said controller determining said test result based on said at least one measurement.

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15. The medical diagnostic testing device of claim 14, wherein said sample is whole blood.

- 16. The medical diagnostic testing device of claim 15, wherein said test result is a glucose level in said sample.
- 17. The medical diagnostic testing device of claim 14, wherein said at least5 one measurement includes an optical measurement.
 - 18. The medical diagnostic testing device of claim 14, wherein said at least one measurement includes an electrical measurement.
- 10 19. The medical diagnostic testing device of claim 12, further comprising a display for displaying said test result.
 - 20. The medical diagnostic testing device of claim 12, wherein said audio system comprises:
- a microphone for receiving said voice message;
 a digital sampler to provide digital samples of said voice message; and
 digital storage for storing said digital samples of said voice message.
- 21. The medical diagnostic testing device of claim 20, wherein said audio system further comprises:
 - a speaker for playing said voice message stored in said digital storage.

- 22. The medical diagnostic testing device of claim 12, further comprising a user interface for receiving at least one user instruction for operating said medical diagnostic testing device.
- 5 23. The medical diagnostic testing device of claim 22, wherein said at least one user instruction includes a record instruction, wherein said medical diagnostic testing device records said voice message in response to said record instruction.
- 24. The medical diagnostic testing device of claim 22, wherein said at least one user instruction includes a retrieve instruction, wherein said medical diagnostic testing device displays a stored test result and plays a recorded voice message associated with said stored test result in response to said retrieve instruction.
- 25. In a medical diagnostic testing device that obtains and stores test results, the improvement comprising:

an audio system for recording a voice message associated with a test result.

- 26. The improvement of claim 25, wherein said audio system includes a microphone for receiving said voice message.
- 27. The improvement of claim 26, wherein said audio system includes digital storage for digitally storing a recorded voice message.

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- 28. The improvement of claim 27, wherein said audio system includes a speaker for playing said recorded voice message.
 - 29. The improvement of claim 25, further comprising:
- a user interface for receiving a record instruction, wherein said medical diagnostic testing device records said voice message in response to said record instruction.
 - 30. The improvement of claim 25, further comprising:
- a user interface for receiving a retrieve instruction, wherein said medical diagnostic testing device displays a stored test result and plays a recorded voice message associated with said stored test result in response to said retrieve instruction.